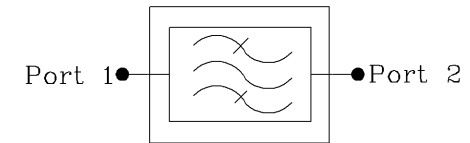
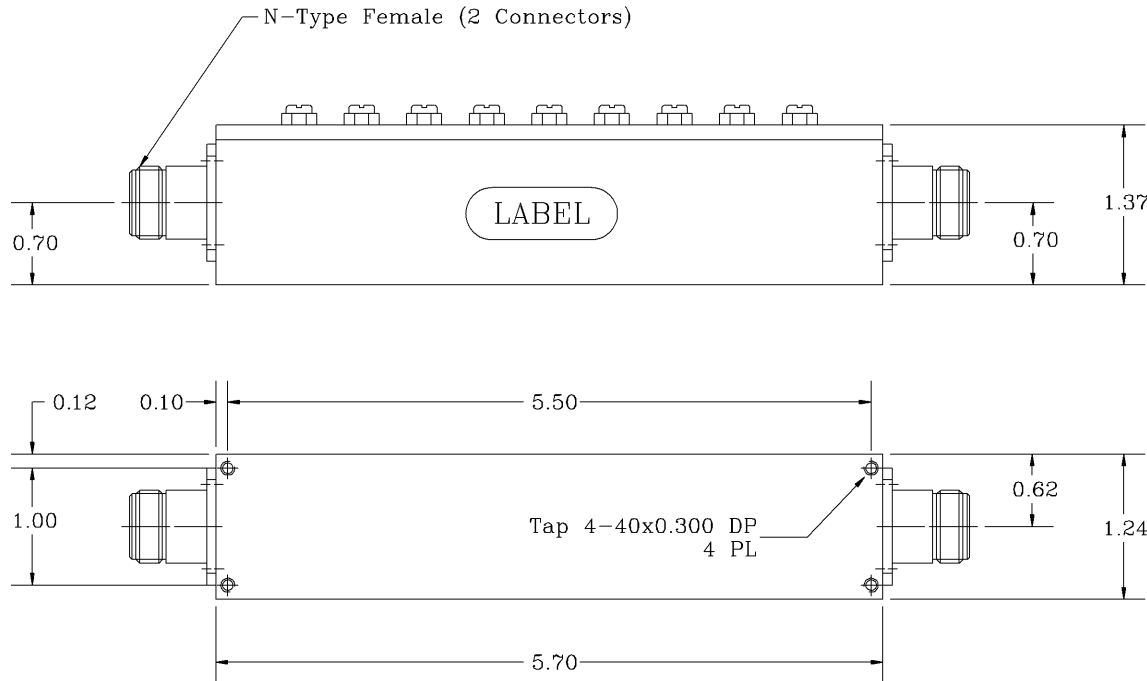


REVISIONS			
REV		DATE	APPROVED



Electrical Specifications

- *Pass Band Range [MHz] : 2590 to 2700
- *Pass Band Insertion Loss [dB] : 0.3, 0.2 (Typ.)
- *Pass Band Ripple [dB] : < 0.4 P-T-P
- *Attenuation @ DC to 2395 MHz [dB] : 45 (Min.)
- @ 2895 to 6000 MHz [dB] : 45 (Min.)
- *Pass Band Return Loss [dB] : -18 (Max.), <1.3:1
- *Input/Output Impedance : 50 ohm
- *RF Power Capability CW : 80 Watts
- *Input/Output @ DC Ground Potential

OPERATING TEMPERATURE RANGE: -30°C TO +75°C

PROPRIETARY DOCUMENT:
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NOTES:

1. BREAK ALL CORNERS & EDGES.005/.010.
2. FINAL FINISH:
EPOXY GRAY - OPTIONAL

DIMENSIONS ARE IN INCHES TOLERANCES ARE		CONTRACT NO:		G-Way Microwave			
ANGLES	DECIMALS	APPROVALS	DATE				
± 1°	X ± .05 XX ± .01 XXX ± .003	DRAWN	Segal	12/06	Band Pass Filter		
TREATMENT	CHECKED				CB2645/110MK-B3		
FINISH	63/	ENG.				SIZE	
MATERIAL AL8061-T6	DESIGN ACTIVITY				A	CAGE CODE	
					3K1H4	DWG NO:	
					CB2645/110MK-B3-1	REV.	
					SCALE None	0	
					SHEET	1 OF 1	

CB 2645/110 MK-B3

